

STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I (we) hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

System and Methods of Fluorescence, Reflectance and Light Scattering Spectroscopy for Measuring Tissue Characteristics

the specification of which (check one)				
[]	is attached hereto.			
[X]	was filed on <u>January 18, 2002</u> as United States Application Number or PCT International Application Number: <u>10/052.583</u> ;			
[]	was amended on (if applicable).			
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referenced to above.				

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

Prior For	Prior Foreign Application(s)				ed Copy led
		· 	7	Yes	No
Application No.	Country	Day/Month/Year filed		2000 (C)	
Application No.	Country	Day/Month/Year filed	.L	900 0	(1) (A) (A)
Application No.	Country	Day/Month/Year filed	<u></u>		

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number	Filing Date
Application Number	Filing Date

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or under 35 U.S.C. §365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

09/766,879	January 19, 2001	Pending
Application No.	Filing date	Status: patented, pending, abandoned
Application No.	Filing date	Status: patented, pending, abandoned
Application No.	Filing date	Status: patented, pending, abandoned

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) associated with Bowditch & Dewey, LLP, 161 Worcester Road, P.O. Box 9320, Framingham, Massachusetts, 01701-9320, Customer No.: 30407 to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.

I also hereby grant additional Powers of Attorney to the following attorney(s) and/or agent(s) to file and
prosecute this application or an international application under the Patent Cooperation Trusty based upon the above-
identified application, including a power to meet all designated office requirements for designated states and transact
all business in the United States Patent and Trademark Office connected therewith:

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Please send correspondence to:

Customer Number 30407 Bowditch & Dewey, LLP 161 Worcester Road P.O. Box 9320

Framingham, MA 01701-9320

Please send correspondence to:	Thomas O. Hoover, Esq.		
Direct telephone calls to:	Thomas O. Hoover	Telephone No.: 508-879-5700	
Direct facsimiles to:	Thomas O. Hoover	Facsimile No.: 508-929-3073	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's Signature		Date:
Full name of sole or first Inventor	Irene Georgakoudi	
Residence Address	2 Berry Lane	
	Acton, Massachusetts 01720	
Citizenship	Greece	
Mailing Address	Same as above	

Inventor's Signature		Date:
Full name of sole or Second Inventor	Michael S. Feld	
Residence Address 62 Upland Road		
	Newton, Massachusetts 02468	
Citizenship	USA	
Mailing Addross	Same as above	

Inventor's Signature	as 2hs	Date: 5/31/62
Full name of sole or Third Inventor	Qingguo Zhang	
Residence Address	139 Burget Avenue	
•	Medford, Massachusetts 02155	jagi 🕶 ji 🤏 ji
Citizenship	USA	
Mailing Address	Same as above	

Inventor's Signature		Date:
Full name of sole or Fourth Inventor	Markus G. Mueller	
Residence Address	Sulmstrasse 33	
	74235 Erlenbach, Germany	
Citizenship	Germany	
Mailing Address	Same as above	

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Prior Fo	oreign Application(s)		Priority Not Claimed		ied Copy iled
			1	Yes	No
Application No.	Country	Day/Month/Year filed	<u> </u>		
Application No.	Country	Day/Month/Year filed	1		
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Direct facsimiles to: Thomas O. Hoover Facsimile No.: 508-929-3073

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Inventor's Signature	Irene Georga toud Date: 5/20/02
Full name of sole or first Inventor	Irene Georgakoudi
Residence Address	2 Berry Lane
	Acton, Massachusetts 01720
Citizenship	Greece
Mailing Address	Same as above

Inventor's Signature			Date: 5/20/02
Full name of sole or Second Inventor	Michael S. Feld	hune	SFol
Residence Address	62 Upland Road		
	Newton, Massachusetts 02468		
Citizenship	USA		
Mailing Address	Same as above		

Inventor's Signature	Date:
Full name of sole or Third Inventor	Qingguo Zhang
Residence Address	244 Kennedy Drive, Apt. 511
	Malden, Massachusetts 02148
Citizenship	USA
Mailing Address	Same as above

		·
Inventor's Signature		Date:
Full name of sole or Fourth Inventor	Markus G. Mueller	
Residence Address	Sulmstrasse 33	4.0.00
	74235 Erlenbach, Germany	
Citizenship	Germany	
Mailing Address	Same as above	

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				Yes	No
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Application No.	Country	Day/Month/Year filed			
Application No.	Country	Day/Month/Year filed	1		-

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Mailing Address	Same as above	

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Citizenship	USA	
Mailing Address	Same as above	

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Full name of sole or Third Inventor	Qingguo Zhang	
Residence Address	244 Kennedy Drive, Apt. 511	
	Malden, Massachusetts 02148	
Citizenship	USA	
Mailing Address	Same as above	

Inventor's Signature	July July	Date: 05/17/02
Full name of sole or Fourth Inventor	Markus G Mueller	
Residence Address	Sulmstrasse 33	
	74235 Erlenbach, Germany	
Citizenship	Germany	·
Mailing Address	Same as above	